## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Goetz MUELLER	Attorney Docket No.: P/63652		
Application No.: 10/523,614	Group Art Unit:		
Filed: December 30, 2005	Examiner:		
Title: TELECOMMUNICATION NETWORK AND UPGRADING METHOD THEREFORE			

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

<u>X</u> under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international

application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:

This Information Disclosure Statement is submitted:

- \_\_\_ Statement under 37 CFR 1.97(e), or
- \_\_ a \$180.00 fee under 37 CFR 1.17(p), or
  - (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

\_\_\_ under 37 CFR 1.97(d) together with a:

- \_\_\_ Statement under 37 CFR 1.97(e), and
- a \$180.00 fee set forth in 37 CFR 1.17(p).
  - (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV 667 158 510 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date of Deposit: December 30, 2005

Typed Name: Lori G.

Respectfully submitted,

Attorney/Agent for Applicant(s)

Reg. No. 27564

Date: December 30, 2005

Telephone No.: 212-697-3750

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INFORMATION BIGGI COURT				Application Number	10/523,614	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			SLOSURE	Filing Date	December 30, 2005	
			PPLICANT	First Named Inventor	Goetz MUELLER	
				Group Art Unit		
			essary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	P/63652	

			_	U.S. PATENT DOCUMEN	TS	,
Examiner Initials*	Cite	U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,
	No.1		Number	Kind Code <sup>2</sup> (if known)	of Cited Document	cited Document MM-DD-YYYY
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>		Foreign Patent Doc	ument	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Abstract
		Offic	e <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			DE 196 33 744 A1		Germany	02/26/1998		
			DE 39 06 545 A1		Germany	09/13/1990		
			WO 99/11031		International	03/04/1999		
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Examiner	-	Date	
Signature		Considered	

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<sup>\*</sup>EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.